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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/078,526	02/21/2002	Henry L. Sterchi	723-1259	3040	
27562	7590 09/20/2005		EXAMINER		
NIXON & VANDERHYE, P.C. 901 NORTH GLEBE ROAD, 11TH FLOOR			PAPPAS, PETER		
ARLINGTON		LOOK	ART UNIT	PAPER NUMBER	
	,		2671		
			DATE MAILED: 09/20/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/078,526	STERCHI ET AL.	
Examiner	Art Unit	
Peter-Anthony Pappas	2671	

	reter-Anthony Pappas	2071					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 06 September 2005 FAILS TO PLACE THI	S APPLICATION IN CONDITION	FOR ALLOWANCE.					
 The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No. (3) a Request for Continued Examination (RCE) in completion following time periods: 	n the same day as filing a Notice o wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	of Appeal. To avoid ab offidavit, or other evide compliance with 37 (ence, which CFR 41.31; or				
a) The period for reply expires 3 months from the mailing date of	the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advievent, however, will the statutory period for reply expire later that Examiner Note: If box 1 is checked, check either box (a) or (b).	sory Action, or (2) the date set forth in than SIX MONTHS from the mailing date o	f the final rejection.					
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
 The Notice of Appeal was filed on A brief in compof filing the Notice of Appeal (37 CFR 41.37(a)), or any experience. 	pliance with 37 CFR 41.37 must be	e filed within two mon	ths of the date				
Since a Notice of Appeal has been filed, any reply must be AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	f will not be entered I	because				
(a) They raise new issues that would require further co	nsideration and/or search (see NO	TE below):					
(b) They raise the issue of new matter (see NOTE belo		,,,					
(c) They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re	educing or simplifying	the issues for				
(d) They present additional claims without canceling a	corresponding number of finally re	eiected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324)				
5. Applicant's reply has overcome the following rejection(s):							
6. Newly proposed or amended claim(s) would be a		timely filed amendm	ent canceling				
the non-allowable claim(s).		, antiony mod antionant	one cancoming				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro-	☐ will not be entered, or b) ☐ w vided below or appended.	rill be entered and an	explanation of				
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 1-16.							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). 	ut before or on the date of filing a N d sufficient reasons why the affida	Notice of Appeal will <u>n</u> vit or other evidence i	ot be entered s necessary				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar	vercome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
10. The affidavit or other evidence is entered. An explanation	•	, ,,	•				
REQUEST FOR RECONSIDERATION/OTHER		·					
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 			nce because:				
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)					
···· <u> </u>	U	Chauho-	_				

ULKA J. CHAUHAN PRIMARY EXAMINER Continuation of 11, does NOT place the application in condition for allowance because:

In regards to Applicant's remarks that Ventrella et al. fails to teach the tag as defined by the language of claim 1 it is noted that one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Specifically, Ventrella et al. teaches stimuli which are considered to read on the said tag limitation. However, as to the limitation of assigning tag information to said tags Bickmore et al. is introduced, in combination with Ventrella et al., to address said limitation.

In regards to Applicant's remarks that Bickmore et al. is only directed to a 2-D environment, while the respective claims are directed to a 3-D environment it is noted that Ventrella et al. in fact teaches a 3-D environment and that Ventrella et al. in combination with Bickmore et al. are considered to read on the respective claim limitations. One cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

Furthermore, in response to Applicant's remarks that the Examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

In regards to Applicant's remarks that the avatars in Ventrella et al. and Bickmore et al. serve fundamentally different purposes it is the position of the Office that both Ventrella et al. and Bickmore et al. teach guiding a respective avatar within a virtual space, wherein the guidance is controlled by a user. Applicant states that "unlike the avatar in Ventrella that visually represents user input, the avatar in Bickmore only respond to certain pre-defined events (such as a user clicking on a certain link)" (p. 8, 2). The Office does agree that a user's choice to click on a given link is pre-defined and instead the Office maintains that Bickmore et al. clearly teaches that the guidance of said avatar is controller by user input.

Applicant's arguments have been fully considered, but have not been deemed persuasive.